

WHAT IS I-NEDSS?

The Indiana National Electronic Disease Surveillance System (I-NEDSS) is a Web-based application that promotes the collection, integration, and sharing of data at federal, state, and local levels.

The purpose of I-NEDSS is to automate the current process for reportable diseases, as defined by Indiana Administrative Code 410 (http://www.in.gov/isdh/publications/comm_dis_rule.pdf).

The system will include lab reports, communicable disease reports (CDR), and case investigations. Eventually, I-NEDSS will replace the paper-based reporting system currently in use.

Benefits of I-NEDSS include:

1. **increased speed**
2. **increased accuracy**
3. **increased accountability**
4. **increased security**
5. **increased situational awareness for state and local investigators**

I-NEDSS Process Flow Diagram – High Level

(updated: May 27, 2008)

